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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO	
10/063,737	05/09/2002	Jimmy Hsu	8727-US-PA	6244	
31561	7590 06/06/2005		EXAM	EXAMINER	
JIANQ CHYUN INTELLECTUAL PROPERTY OFFICE			BOWERS, BRANDON		
7 FLOOR-1, NO. 100 ROOSEVELT ROAD, SECTION 2 TAIPEI, 100			ART UNIT	PAPER NUMBER	
			2825		
TAIWAN			DATE MAILED: 06/06/2005		

Please find below and/or attached an Office communication concerning this application or proceeding.

Advisory Action						
Before	the Filing of an Appeal Brief					

Application No.	Applicant(s)		
10/063,737	HSU, JIMMY		
Examiner	Art Unit		
Brandon W. Bowers	2825		

	Brandon W. Bowers	2825	÷				
The MAILING DATE of this communication appe	ars on the cover sheet with the c	correspondence add	ress				
THE REPLY FILED <u>23 May 2005</u> FAILS TO PLACE THIS APF	PLICATION IN CONDITION FOR A	LLOWANCE.					
<ol> <li>The reply was filed after a final rejection, but prior to or o this application, applicant must timely file one of the follo places the application in condition for allowance; (2) a No (3) a Request for Continued Examination (RCE) in comp following time periods:</li> </ol>	owing replies: (1) an amendment, a otice of Appeal (with appeal fee) in liance with 37 CFR 1.114. The rep	iffidavit, or other evid compliance with 37 (	ence, which CFR 41.31; or				
a) The period for reply expires 3 months from the mailing date of the final rejection.							
The period for reply expires on: (1) the mailing date of this Advisory Action, or (2) the date set forth in the final rejection, whichever is later. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the mailing date of the final rejection.							
Examiner Note: If box 1 is checked, check either box (a) or (b). ONLY CHECK BOX (b) WHEN THE FIRST REPLY WAS FILED WITHIN TWO MONTHS OF THE FINAL REJECTION. See MPEP 706.07(f).							
Extensions of time may be obtained under 37 CFR 1.136(a). The date on which the petition under 37 CFR 1.136(a) and the appropriate extension fee have been filed is the date for purposes of determining the period of extension and the corresponding amount of the fee. The appropriate extension fee under 37 CFR 1.17(a) is calculated from: (1) the expiration date of the shortened statutory period for reply originally set in the final Office action; or (2) as set forth in (b) above, if checked. Any reply received by the Office later than three months after the mailing date of the final rejection, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).							
2. The Notice of Appeal was filed on A brief in compliance with 37 CFR 41.37 must be filed within two months of the date of filing the Notice of Appeal (37 CFR 41.37(a)), or any extension thereof (37 CFR 41.37(e)), to avoid dismissal of the appeal. Since a Notice of Appeal has been filed, any reply must be filed within the time period set forth in 37 CFR 41.37(a).							
AMENDMENTS	•						
<ol> <li>The proposed amendment(s) filed after a final rejection,</li> <li>(a) They raise new issues that would require further compared to the first properties.</li> </ol>			because ·				
(b) They raise the issue of new matter (see NOTE below		TE below),					
(c) They are not deemed to place the application in be appeal; and/or		educing or simplifying	the issues for				
(d) ☐ They present additional claims without canceling a		ejected claims.					
NOTE: (See 37 CFR 1.116 and 41.33(a))  4. The amendments are not in compliance with 37 CFR 1.		ampliant Amandman	(DTOL 224)				
<ul><li>5. Applicant's reply has overcome the following rejection(s)</li></ul>		ompliant Amenumen	(P10L-324).				
6. Newly proposed or amended claim(s) would be a		e, timely filed amendn	nent canceling				
the non-allowable claim(s).  7. For purposes of appeal, the proposed amendment(s): a)	☐ will not be entered or b) ☐ w	vill be entered and an	explanation of				
how the new or amended claims would be rejected is pro The status of the claim(s) is (or will be) as follows:		m be entered and an	explanation of				
Claim(s) allowed:							
Claim(s) objected to:							
Claim(s) rejected: Claim(s) withdrawn from consideration:							
AFFIDAVIT OR OTHER EVIDENCE							
<ol> <li>The affidavit or other evidence filed after a final action, b because applicant failed to provide a showing of good ar and was not earlier presented. See 37 CFR 1.116(e).</li> </ol>							
<ol> <li>The affidavit or other evidence filed after the date of filing entered because the affidavit or other evidence failed to showing a good and sufficient reasons why it is necessa</li> </ol>	overcome <u>all</u> rejections under appe ry and was not earlier presented.  \$	eal and/or appellant fa See 37 CFR 41.33(d)	ils to provide a (1).				
<ol> <li>The affidavit or other evidence is entered. An explanation REQUEST FOR RECONSIDERATION/OTHER</li> </ol>	on of the status of the claims after	entry is below or atta	ched.				
11.  The request for reconsideration has been considered by See Continuation Sheet.	ut does NOT place the application	in condition for allowa	ance because:				
12 Note the attached Information Disclosure Statement(s) (PTO/SB/08 or PTO-1449) Paper No(s)							
13.  Other:		Marpde	$\mathcal{L}$				
		MATTHEW SMI SUPERVISORY PATENT					
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**TECHNOLOGY CENTER 2800** 

Continuation of 11. does NOT place the application in condition for allowance because: Applicant's arguments filed 23 May 2005 have been fully considered but they are not persuasive. Applicant argues that the signal trace as taught by Sharna is not a voltage reference signal trace on a non-signal layer as worded in claim 16. However as the signal trace is on the voltage reference layer, and the voltage reference layer is a non-signaling layer the trace can be broadly interpreted to be a voltage reference signal trace on a non-signal layer. In response to applicant's argument that the references fail to show certain features of applicant's invention, it is noted that the features upon which applicant relies (i.e., that the signal trace on the non-signal layer is carrying a voltage reference signal) are not recited in the rejected claim(s). Although the claims are interpreted in light of the specification, limitations from the specification are not read into the claims. See In re Van Geuns, 988 F.2d 1181, 26 USPQ2d 1057 (Fed. Cir. 1993). Applicants argument that Brooks fails to teach a signal trace that is wider than other signal traces is also not persuasive. If all the signal traces were widened as the applicant suggests Brooks is teaching, the self inductance in the trace that Brooks is trying to reduce would not occur nearly as well as if it was the only wider trace in it's vicinity.